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PTO-1390 (Rev. 12-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

NAKAI-006US

U.S. APPLICATION NO (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 /UDVIKONO WAN INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/009097 June 28, 2004 July 10, 2003 TITLE OF INVENTION DEVICE AND METHOD FOR PROCESSING COMBUSTION EXHAUST GAS APPLICANT(S) FOR DO/EO/US Saito, Shinichiro Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X]An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔀 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	TION NO. (if know	n, see 37 CFR 1.5	INTERNATIONAL APPL	ICATION NO.	A1	ITORNEY'S DOC	KET NUMBER
1	U ginknown	479	WO 2004/05	2801		NAKAI-0	05US
21. The followi	ng fees are submi	itted:			Applic \$	cant use	Office use only
X a) Basic national fee\$300.00						300.00	
X b) Examination fee					\$	200.00	
c) Search fee\$500.00							
•	TOTAL OF ARO	VE CALCULATION	NC -	\$1000.00	\$	500.00	
Additional f	ee for specification	n and drawings file	d in paper over 100 sheets (excl	uding sequence			
		sting filed in an ele or fraction thereof.	ctronic medium). The fee is \$25	io for each			
Total Sheets	Extra sheets Number of each additional 50 or fraction RATE				1		
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	· · · · · · · · · · · · · · · · · · ·	
Total claims		- 20 =	0	× \$50.00	\$	0.00	
ndependent clai	ms	- 3 =	0	x \$200.00	\$	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$	360.00	
TOTAL OF ABOVE CALCULATIONS =						500.00	
Applicant c	laims small entity	status. See 37 CFI	R 1.27. The fees indicated above	e are reduced	\$		
SUBTOTAL =						860.00	
rocessing fee o	f \$130.00 for furni	shing the English t	ranslation later than 30 months	from the earliest	\$	000.00	
laimed priority of	late (37 CFR 1.49	2(f)).		+	\$		
TOTAL NATIONAL FEE =					\$	860.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						0.00	
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ATTORNEY DOCKET NO: NAKAI-006US
TITLE: DEVICE AND METHOD FOR PROCESSING COMBUSTION EXHAUST
GAS

Certificate of Mailing under 37 CFR 1.8 or 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail No. EV606806048 addressed to:

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on <u>December 21, 2005</u>

(Signature)

Andrea K. Levine

(Typed name of person signing certificate)

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

- 1. Certificate of Mailing;
- 2. National Phase Transmittal (2 pages);
- 3. English Translation of Specification (21 pages);
- 4. Drawings (3 pages);
- 5. Original Publication of PCT/JP2004/009097 (14 pages);
- 6. Re-Publication of PCT/JP2004/009097 (5 pages);
- 7. International Search Report (2 pages);
- 8. Declaration (unsigned, 2 pages);
- Power of Attorney (unsigned);
- 10.A Check for \$860.00; and
- 11. Return Receipt Postcard